

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Burgener, et al.	<p>I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p>On: April 1, 2005 <i>Barbara Kelly 4/1/05</i> Barbara S. Kelly</p>
App. No.	:	10/658,154	
Filed	:	September 8, 2003	
For	:	LOW NOISE CHARGE PUMP METHOD AND APPARATUS	
Group Art:	:	2816	
Examiner:	:	Terry L. Englund	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Washington, DC 22313-1450

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

(X) In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, therefore:

(X) Certification in Accordance with §1.97(e)(2) is attached.

Docket No.: PER-005-PAP
Serial No.: 10/658,154
Filed: September 8, 2003

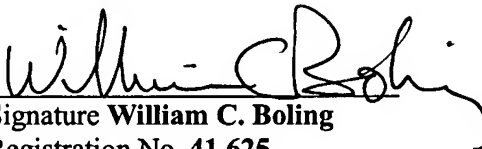
PATENT

(X) According to 37 CFR 1.98(2), we are not providing copies of the U.S. patent references listed on the attached modified Form PTO-1449.

All of the listed references are in the English language.

Respectfully submitted,

Date: 4/1/2005
April 1, 2005


Signature William C. Boling
Registration No. 41,625

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CERTIFICATION UNDER 37 CFR 1.97(e)(2)

Commissioner for Patents
P.O. Box 1450
Washington, DC 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 (e)(2) and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. The undersigned hereby certifies that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the information disclosure statement.

Respectfully submitted,

Date: 4/1/05

April 1, 2005

William C. Boling
Signature William C. Boling
Registration No. 41,625

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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 1

Complete if Known

Application Number	10/658,154
Filing Date	September 8, 2003
First Named Inventor	Burgener, et al.
Art Unit	2816
Examiner Name	Englund, Terry Lee
Attorney Docket Number	PER-005-PAP

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (If known)			
	1	US- 4,621,315	11/04/86	Vaughn, et al.	
	2	US- 4,633,106	12/30/86	Backes, et al.	
	3	US- 4,703,196	10/27/87	Arakawa	
	4	US- 4,752,699	06/21/88	Cranford Jr., et al.	
	5	US- 4,769,784	09/06/88	Doluca, et al.	
	6	US- 4,777,577	10/11/88	Bingham, et al.	
	7	US- 4,897,774	01/30/90	Bingham, et al.	
	8	US- 5,038,325	08/06/91	Douglas, et al.	
	9	US- 5,068,626	11/26/91	Takagi, et al.	
	10	US- 5,081,371	01/14/92	Wong	
	11	US- 5,111,375	03/05/92	Marshall	
	12	US- 5,126,590	06/30/92	Chern	
	13	US- 5,138,190	08/11/92	Yamazaki, et al.	
	14	US- 6,130,572	10/10/00	Ghilardelli, et al.	
	15	US- 6,816,000	11/09/04	Miyamitsu	
	16	US- 6,816,001	11/09/04	Khoury, et al.	
	17	US- 6,825,730	11/30/04	Sun	
	18	US- 6,831,847	12/14/04	Perry	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (If known)				

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.